

03500.017395.



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: )  
: Examiner: J.L. Goodrow  
KIMIHIRO YOSHIMURA ET AL. )  
: Art Unit: 1756  
Appln. No.: 10/616,944 )  
: Filed: July 11, 2003 )  
: For: ELECTROPHOTOGRAPHIC )  
: PHOTSENSITIVE MEMBER, )  
: PROCESS CARTRIDGE AND )  
: ELECTROPHOTOGRAPHIC )  
: APPARATUS )  
: U.S. Patent No.: 7,022,446 B2 )  
: Issued: April 4, 2006 ) September 7, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
SEP 12 2006  
**of Correction**

REQUEST TO REPRINT PATENT  
UNDER 37 C.F.R. §1.322(b)

Sir:

It is respectfully requested that the subject U.S. Patent No. 7,022,446 B2 be reprinted by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes. Specifically, on the Title Page, the Assignee was completely omitted in item (75) and the inventors' addresses in item (76) are all incorrect.

SEP 13 2006

Previously, a Request for Certificate of Correction was filed August 15, 2006 to correct those and other PTO and Applicants' errors and the \$100.00 statutory fee for such Certificate of Correction was provided. A copy of the Form PTO-1050 is enclosed for the convenience of the PTO.

However, since the Assignee's name is omitted, then those parties interested in the subject matter of the patent will not be able to retrieve the patent from a Title Search for Assignee nor will they be apprised of the ownership of the patent from a review of the Title Page. Therefore, the patent should be reprinted to at least insert the Assignee's name and the correct addresses of the inventors.

The original ribboned Letters grant is herewith returned, as required.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Peter Saxon  
Attorney for Patentees  
Registration No. 24,947

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
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NY\_\_589265v1

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,022,446 B2

DATED : April 4, 2006

INVENTOR(S) : KIMIHIRO YOSHIMURA ET AL.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE [73]:

Assignees, insert: --(73) Assignee: Canon Kabushiki Kaisha, Tokyo (JP)--.

ON THE TITLE PAGE [76]:

Inventors, "(76) Inventors: Kimihiro Yoshimura, Canon Kabushiki Kaisha 3-30-2, Shimomaruko, Ohta-ku, Tokyo (JP); Yosuke Morikawa, Canon Kabushiki Kaisha 3-30-2, Shimomaruko, Ohta-ku, Tokyo (JP); Tatsuya Ikezue, Canon Kabushiki Kaisha 3-30-2, Shimomaruko, Ohta-ku, Tokyo (JP); Kouichi Nakata, Canon Kabushiki Kaisha, 3-30-2, Shimomaruko, Ohta-ku, Tokyo (JP); Daisuke Tanaka, Canon Kabushiki Kaisha 3-30-2, Shimomaruko, Ohta-ku, Tokyo (JP)" should read  
--(75) Inventors: Kimihiro Yoshimura, Kanagawa (JP); Yosuke Morikawa, Kanagawa (JP); Tatsuya Ikezue, Kanagawa (JP); Kouichi Nakata, Shizuoka (JP); Daisuke Tanaka, Shizuoka (JP)--.

COLUMN 5:

Line 37, "ace al" should read --acetal--.

COLUMN 9:

Line 23, "virture" should read --virtue--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 30:

Line 11, "a" should be deleted.

COLUMN 42:

Line 25, "Specified" should read --Specific--.

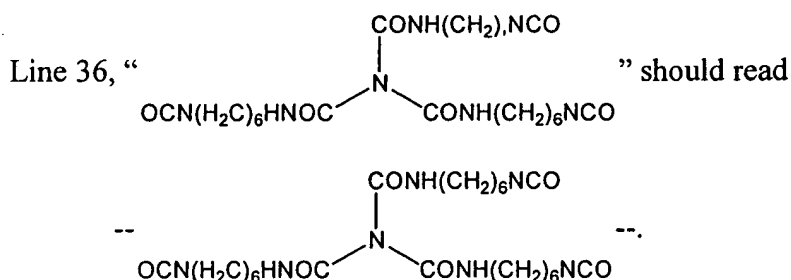
COLUMN 46:

Line 59, "dichloromehtane" should read --dichloromethane--.

COLUMN 48:

Line 46, "the R<sup>B3</sup>" should read --the R<sup>B1</sup>--.

COLUMN 51:



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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 49:

Line 57, "Example 22-25" should read --Examples 22-25--.

COLUMN 56:

Line 23, "Example 51-54" should read --Examples 51-54--.

COLUMN 60:

Line 19, "dichloromehtane" should read --dichloromethane--; and

Line 52, "(3,3,3-tifluoropropul)" should read --(3,3,3-trifluoropropyl)--.

COLUMN 61:

Table 3, "hydroxyniethyl" should read --hydroxymethyl--.

COLUMN 62:

Line 26, "(3,3,3-tifluoropropul)" should read --(3,3,3-trifluoropropyl)--; and

Line 48, "dylthioxanthone" should read --ylthioxanthone--.

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# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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INVENTOR(S) : KIMIHIRO YOSHIMURA ET AL.

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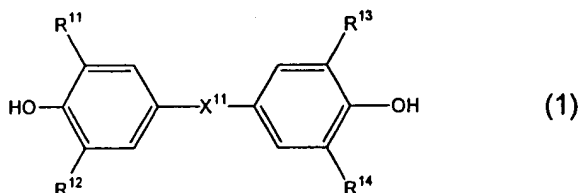
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## COLUMN 65:

Line 9, "polymerizing" should read

--polymerizing

(i) a polyhydroxymethylbisphenol monomer having a structure represented by the following Formula (1):



wherein  $X^{11}$  represents a single bond, a carbonyl group, an ether group, a thioether group or a  $-CR^{01}R^{02}$ -group, where  $R^{01}$  and  $R^{02}$  each independently represent a hydrogen atom, a substituted or unsubstituted alkyl group having 1 to 4 carbon atoms or a substituted or unsubstituted phenyl group, or represent a substituted or unsubstituted cycloalkylidene group having 3 to 6 carbon atoms which is formed by combination of  $R^{01}$  with  $R^{02}$ , provided that a case in which both the  $R^{01}$  and  $R^{02}$  are substituted or unsubstituted phenyl groups is excluded; and  $R^{11}$  to  $R^{14}$  each independently represent a hydroxymethyl group, a hydrogen atom, a halogen atom, a substituted or unsubstituted alkyl group having 1 to 4 carbon atoms other than the hydroxymethyl group, a substituted or unsubstituted cycloalkyl group having 3 to 6 carbon atoms, or a substituted or unsubstituted alkoxyl group having 1 to 4 carbon atoms, provided that at least two of the  $R^{11}$  to  $R^{14}$  are each a hydroxymethyl group or

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(ii) a polyhydroxymethylbisphenol monomer having a structure represented by the following Formula (2) has been condensed through a methylene group:--

COLUMN 67:

Line 62, "(ii)" should read --¶ (ii)--.

COLUMN 68:

Line 23, "atoms" should read --atoms,--.

COLUMN 70:

Line 3, "hat" should read --that--.

Line 4, "or," should read --or--.

COLUMN 71:

Line 31, "atoms" should read --atoms,--.

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